SONY

PCV-RS412X

Sony VAIO Digital Studio™ PC

- *CD-RW Drive* - Create your own CDs!
- *Intel® Pentium® 4 Processor 2.66 GHz†*
- *512MB PC-2100 DDR / 80GB††3 Hard Drive*
- *High-Speed Internet Ready with 10Base-T/100Base-TX Fast Ethernet*
- *i.LINK® (IEEE 1394) Interface and USB 2.0 Connectors*[1]

* 17" Sony LCD included. Actual display may differ from that which is pictured above.

COMPACT disc Recordable ReWritable

i.LINK® (IEEE 1394)

VAIO Video Audio Integrated Operation

17" Sony LCD Display

FEATURES

- *Sony 17" Flat Panel LCD Display SDM-HS73*
- *Sony Exclusive Software:*
  - PictureGear Studio™ - *Digital Photo Software*
  - SonicStage™ - *Digital Music Software*
  - DVgate Plus™ - *Digital Video Software*
- CD-RW Drive - Create your own CDs
- Intel® Pentium® 4 Processor 2.66 GHz†
- 80GB††3 ATA-100 Hard Drive
- Front and Rear Accessible i.LINK (IEEE 1394) Interfaces and USB 2.0 Connections[1]
- High-Speed Internet Ready with 10 Base-T/100Base-TX Fast Ethernet

SPECIFICATIONS

Model
PCV-RS412X

Processor
Intel® Pentium® 4 Processor 2.66 GHz†

Cache Memory
512KB Integrated On-Die Level 2

Front Side Bus Speed
533MHz

Standard RAM
512MB PC-2100 266MHz DDR (expandable to 1.0GB)

Hard Drive[3]
80GB††3 7200rpm ATA-100 Hard Drive

CD-RW Drive
CD-RW (40X max. write / 12X max. rewrite / 40X max. CD-ROM read)

DVD-ROM
16X max. DVD-ROM Read / 40X max. CD-ROM read

Floppy Disk Drive
3.5" 1.44 MB Floppy Disk Drive

Video & Graphics
Intel® 845GV Integrated Graphics
64MB max. Dynamically Shared Graphics Memory

Ethernet
10Base-T/100Base-TX Fast Ethernet

Modem
V.90 compatible data/fax modem

Expansion Slots
Three PCI (one occupied by Modem)

Expansion Bays
Two 5.25" Half-Height (two occupied)
One External 3.5" (occupied)
Two Internal 3.5" (one occupied)

Port Connectors
Four USB 2.0 (two front/two rear)
One Serial Port
Two PS/2® (Mouse/Keyboard)
One VGA Monitor Port
One Parallel Port
One 6pin i.LINK Port (rear)
One 4pin i.LINK Port (front)
One Headphone / One Microphone
One Line In

Supplied Accessories
Speakers (Stereo)
VAIO® Keyboard
PS/2® Wheel Mouse
RJ-11 Phone Cord

Power Requirements
100-120V 4A (50/60Hz)

Power Management
ACPI 1.0 Compliant

Dimensions & Weight (CPU)
7.2"(W) x 15.6"(H) x 14.9"(D)
26.5 lbs.

Pre-Installed Software:

Sony Original Software
PictureGear Studio™ - *Digital Photo*
DVgate Plus™- *Digital Video*
SonicStage™ - *Digital Music*
VAIO Media™ - *Network File Sharing*

Operating System
Microsoft® Windows® XP Home Edition
VAIO® recommends Microsoft® Windows® XP

Other Software Applications
Microsoft® Works® 7.0 - *Word Processing, Spreadsheet, Calendar, Scheduling, Contact Management, and Database*
Microsoft® Age of Empires® II[6]
MoodLogic® 2.5 Trial**[5]
Intuit Quicken® 2004[2] *New User Edition*
Microsoft® Money® 2004[5]
Microsoft® Encarta® Online[4]
Adobe® Acrobat® Reader®
Apple QuickTime®
RealNetworks® RealOne™ Player

Anti-Virus & Recovery Software
Norton® Internet Security™ 90 Day Trial**[5]
VAIO® Recovery Wizard[3]
VAIO® Support Agent

Online Center
America Online®**
Netscape® Navigator®
EarthLink TotalAccess™***
MSN® 8**

Service
One Year Limited Express Repair Service

Limited Warranty
One Year Parts and Labor

Telephone Support
Hardware: One Year
Software and Operating System: 90 Days

realONE

† GHz denotes microprocessor internal clock speed; other factors may affect application performance.
†† GB means one billion bytes when referring to Hard Drive capacity. Accessible capacity may vary.

* Certain restrictions apply.
** Requires payment of additional fees or subscription for use.
*** DVD compatibility is not universal.

1 i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
2 Previous Quicken users may require additional upgrade.
3 A portion of Hard Disk space is reserved for recovery partition.
4 Limited duration trial subscription to Microsoft's current online version. Internet access required; additional fees (including telephone/long distance charges) may also apply.
5 Certain features are time limited.
6 Teen content may be suitable for persons age 13 and older. May contain violent content, mild or strong language, and/or suggestive themes.

Sony Electronics Inc.
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Web address: http://www.sony.com/vaio

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